

Professional Land Surveyor Licensure Request for Board Evaluation of Transcript Land Surveying Degree

Section 34-11-4 (3)a.1 and (4)a. of the Licensure Law provides for certification and licensure of graduates of four-year surveying programs. Rule 330-X-5-.01 of the Administrative Code provides that the term "graduate of an approved land surveying curriculum" shall mean a graduate of a land surveying curriculum of four years or more including **a minimum of 30 semester hours or 45 quarter hours of surveying courses** from a school or college approved by the Board.

In order for the Board to accept a degree under the above sections of the Law and Administrative Code, certain course work must have been completed which must meet the criteria shown on pages two and three.

If you wish to have your transcript evaluated to determine if you qualify as a surveying graduate, it will be necessary that your transcript(s) show(s) course work **which includes 30 semester hours or 45 quarter hours of surveying courses and the appropriate combination of mathematics and basic science courses.**

Please furnish the information required below and list, on the following pages, the courses you have completed which are listed as required or optional to meet the criteria established by the Board for consideration as a surveying graduate. You should list the titles of the courses you successfully completed, the course numbers, the hours and the grades made. Also list the name of the university where the course work was completed.

To be completed by the applicant:

Universities Attended	Degree(s) Received	Board Use Only
_____	_____	_____
_____	_____	_____
_____	_____	_____

Print Name _____

Address _____

Date _____ **daytime tel. number** (_____) _____

Have you filed an LS application with this Board? _____

Surveying and Mapping Sciences

A minimum of 30 semester hours (45 quarter hours) must be in surveying and mapping sciences and professional practice. The studies must include a minimum of 6 semester hours (or equivalent) in the required categories.

	Title of Course	Course No.	Hours	Grade	University where completed
Required					
Law & Boundary	_____	_____	_____	_____	_____
Fundamentals of Surveying	_____ _____	_____ _____	_____ _____	_____ _____	_____ _____
Optional - Must be in at least 2 categories					
Photogrammetric Mapping	_____ _____	_____ _____	_____ _____	_____ _____	_____ _____
Surveying calculation and adjustment	_____ _____	_____ _____	_____ _____	_____ _____	_____ _____
Geodesy	_____ _____	_____ _____	_____ _____	_____ _____	_____ _____
Cartography	_____ _____	_____ _____	_____ _____	_____ _____	_____ _____
GIS	_____ _____	_____ _____	_____ _____	_____ _____	_____ _____
Other	_____	_____	_____	_____	_____

Total Number of Hours _____ semester or quarter hours
 (circle which applies and note that 30 semester hours or 45 quarter hours are required)

The studies in mathematics must be beyond trigonometry and must emphasize mathematical concepts and principles rather than computation. Courses shall not include courses in computer programming skills or other courses in computer hardware, systems, software, and organization.

	Title of Course	Course No.	Hours	Grade	University where completed
Optional					
Algebra	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____
Calculus	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____
Probability	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____
Other	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____

Basic Sciences

The studies in basic sciences **must include at least two semesters (or equivalent) of study in physics.** The optional studies may include work in life sciences, earth sciences, chemistry or physics.

	Title of Course	Course No.	Hours	Grade	University where completed
Required					
Physics	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____
Optional					
Life Sciences	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____
Earth Sciences	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____
Chemistry	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____
Other	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____

**Total Number of Hours _____ semester or quarter hours
(circle which applies and note that 21 semester or 31.5 quarter hours are required)**